

Pursuant to the authority vested in the Air Resources Board by Health and Safety Code (HSC), Div. 26, Part 5, Chap. 2; and pursuant to the authority vested in the undersigned by HSC Sections 39515-39516 and Executive Order G-02-003:

IT IS ORDERED AND RESOLVED: That the following exhaust and evaporative emission control systems produced by the manufacturer are certified as described below. Production vehicles shall be in all material respects the same as those for which certification is granted.

	Τ.			_		VEHICLE TYPE	T E	YHAII	T EMISSIAN								
MOD		TEST GROUP			ME	VEHICLE TYPE =passenger car; LDT=light-duty truck V=medium-duty vehicle; LVW=loader ehicle weight; ALVW=adjusted LVW)	(; STA	EXHAUST EMISSION STANDARD CATEGORY (LEV=iow emission vehicle; TLEV= transitional LEV; ULEV=ultra LEV; SULEV=super ULEV)			EXHAUST / EVAPORATIVE USEFUL LIFE (UL) (miles)	FUEL TYPE (CNG/LNG=compressed/ liquefied natural gas; LPG=liquefied petroleum gas)					
200		4MBXV03.2LBX				PC		1) USEPA Bin 8 2) Counted as ARB LEV I ULEV			EXH: 100K EVAF1/ORVR: 100K EVAF2/ORVR: 150K/100K	Gasoline					
No.	FAN	APORA MILY (E	EVAF)	No. EMISSION CONTROL SYSTEMS (ECS) *= not applicable						•	OC/TWC=oxidizing/3-way cat. ADSTWC=adsorbing TWC WU= warm-up cat. O2S/HO2S=oxygen sensor/heated O2S						
1	4MB	4MBXR0155LNZ			1	SFI, 2WUTWC, 2TWC, 2	HO2S(2), AIF	- 8	AFS/HAFS=air-fuel ratio sensor/heated AFS EGR=exhaust gas recirculation AIR/PAIR=secondary air injection/pulsed AIR MFI/SFI= multiport fuel injection/sequential MFI TBI= throttle body injection TC/SC=tunb / super charger CAC=charge air cooler OBD (F) / (F)=full /partial on-board								
2	4MB	XR0155LNC			2		*										
3		•			3	•	*										
4		*			4		*	_	diagnostic prefix 2=para	itel (2) suffix=series							
EVA No.		ECS No.	ENGIN SIZE (T TO SFTP	AB	BREVIATIONS: *						
1		1	2.6		MERCEDES-BENZ C240, C240 4Matic, C240 (WAGON), C240 4Matic (WAGON)												
1	\bot	1	3.2			MERCEDES-BENZ C320, C320 4Matic, C320 (WAGON), C320 4Matic (WAGON), C320 SPORTS COUPE											
2		1	`3.2		MERCEDES-BENZ SLK320												
		*	*						*								

The exhaust and evaporative emission standards (STD) and certification emission levels (CERT) for the listed vehicles are as follows (compliance with the 50 °F testing requirement (for TLEV, LEV, ULEV, SULEV) may have been met based on the manufacturer's submitted compliance plan in lieu of testing). Any debit in the manufacturer's "NMOG Fleet Average" (PC and LDT) or "Vehicle Equivalent Credit" (MDV) compliance plan shall be equalized as required. (For bi-, dual- or flexible-fueled vehicles, the STD and CERT in parentheses are those applicable to testing on gasoline test fuel.)

	IOG FL RAGE		NMOG @ RAF= * CH4 RAF = *		NMOG or	CH4=methane NMOG=non-CH4 organic gas NMHC=non-CH4 hydrocarbon CO=carbon monoxide NOx=oxides of nitrogen HCHO=formaldehyde PM=particulate matter RAF=reactivity adjustment factor 2/3 D [g/test]=2/3 day diumai+hot-soak RL [g/mi]=running loss ORVR [g/gallon dispensed]=on-board refueling vapor recovery g=gram											
CER	₹T	STD	NMOG NMHC		NMHC	mg=millig	Ot-SORK KI	_ [g/mi]=rur	nning loss 000 miles	ORVR [9/	/galion	dispensed]	≖on-board r SFTP=supp	efueling vap	or recovery	g=gram	
0.04	19	0.053	CERT [g/ml]	CERT [g/mi]	[g/mi]		[g/mi]		x [g/mi]			ng/mi]	PM [s		Hwy NC		
Total Section 1	ACT With Microsophic age		fāumi			CERT	STD	CERT	STD	CE	RT	STD	CERT	STD	CERT	STD	
		@ 50K	0.021	*	0.100	0.2	3.4	0.08	0.14	.]	1	15	*	٠	0.004	0.19	
		@ UL	0.024	*	0.125	0.2	4.2	0.08	0.20		1	18	*	•	0.004	0.27	
	@ 50	°F & 4K	•	*	•	•	*	•	*	٠.	•	•	*	•	*	*	
	[g/mi] 0°F &	SFTP 1 = @ 4K (SULEV, ULEV, LEV) or 50K (Tier 1, TLEV)			NMHC+NOx [g/mi] CO [g/mi] (composite) (composite)				NMHC+NOx CO [g/mi] [g/mi] [US06] [US06]			NMHC+NOx [g/mi] [SC03]		CO [g/mi] ISC031			
50K		SFTP 2 = @ UL (Ties		1, TLEV)	CERT	STD	CERT	STD	CERT	STD	CEF	RT STE			CERT	STD	
CERT	0.4		44.00	SFTP 1			*	*	0.05	0.14	1.7	7 8.0	0.12	0.20	0.3	2.7	
STD	10.0			SFTP 2	0.09	0.71	•	•	*	*	1.7	11.	1 *	•	0.3	3.7	
@ UL		EVAPORATIVE FAMILY 1				EVAPORATIVE FAMILY 2				ORATIV	E FA	MILY 3	E'	EVAPORATIVE FAMILY 4			
	3-D	2-0	RL	ORVR	3-D	2-D	RL	ORVR	3-D	2-D	RL	ORVI	₹ 3-D	2-D	RL	ORVR	
CERT	0.8	1.0	0.01	0.06	0.23	0.48	0.01	0.06	*	•	*	•	•	+	•	•	
STD	2.0	2.5	0.05	0.20	0.50	0.65	0.05	0.20	•	*	+	*	+	*	+		

BE IT FURTHER RESOLVED: That for the listed vehicle models, the manufacturer has attested to compliance with Title 13, California Code of Regulations, (13 CCR) Sections 1965 [emission control labels], 1968.1 [on-board diagnostic, full or partial compliance], 2035 et seq. [emission control warranty], 2235 [fuel tank fill pipes and openings] (gasoline and alcohol fueled vehicles only), and "High-Altitude Requirements" and "Inspection and Maintenance Emission Standards" (California Exhaust Emission Standards and Test Procedures for 2001 and Subsequent Model PC, LDT and MDV).

BE IT FURTHER RESOLVED: The listed vehicle models are federally certified, and are certified under the provisions of 13 CCR Section 1961(a)(14) and the incorporated test procedures.

Vehicles certified under this Executive Order shall conform to all applicable California emission regulations. The Bureau of Automotive Repair will be notified by copy of this Executive Order.

Executed at El Monte, California on this ______ day of June 2003.

Allen Lyons, Chief

Mobile Source Operations Division